3732
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PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/929,453
Filing Date	August 13, 2001
First Named Inventor	Tierney, Michael J.
Art Unit	3732
Examiner Name	Michael J. Priddy
Attorney Docket Number	017516-003230US

ENCLOSURES (Check all that apply)

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|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
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<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
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<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
Form PTO/SB/08A (1 pg.); Supplementary Information
Form PTO/SB/08B (1 pg.); Partial European
References AI and AJ (2); and Search Report
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| <input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input checked="" type="checkbox"/> Second Supplemental Information Disclosure Statement | <input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | |

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP
Signature	<i>Craig P. Wong</i>
Printed name	Craig P. Wong
Date	3/18/05

Reg. No. 45,231

CERTIFICATE OF TRANSMISSION/MAILING

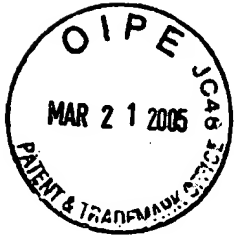
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	<i>Masha M. Martinenko</i>
Typed or printed name	Masha M. Martinenko

Date 3/18/05

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 3/18/05

By: Masha M. Montenegro



Attorney Docket No.: 017516-^{PATENT}003230US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael J. Tierney *et al.*

Application No.: 09/929,453

Filed: August 13, 2001

For: SURGICAL ROBOTIC TOOLS,
DATA ARCHITECTURE, AND
USE

Examiner: Michael J. Priddy

Art Unit: 3732

**SECOND SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 and §1.98**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached forms PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner.

Copies of the U.S. patent documents cite nos. AA-AH are not enclosed. Copies of the foreign patent document cite no. AI and non-patent document cite no. AJ are enclosed herewith.

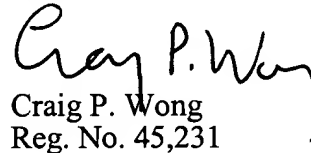
Also enclosed is a copy of the Supplementary Partial European Search Report corresponding to a related co-pending European application.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Craig P. Wong
Reg. No. 45,231

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CPW:mmm



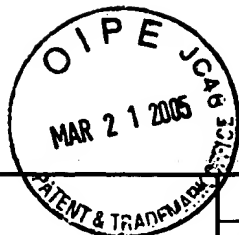
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/929,453		
		Filing Date	August 13, 2001		
		First Named Inventor	Tierney, Michael J.		
		Art Unit	3732		
		Examiner Name	Michael J. Priddy		
Sheet	1	of	2	Attorney Docket Number	017516-003230US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-5,690,635	11/25/1997	Baumgarten et al.	
	AB	US-5,184,601	02/09/1993	Putman	
	AC	US-5,337,732	08/16/1994	Grundfest et al.	
	AD	US-5,624,398	04/29/1997	Smith et al.	
	AE	US-5,631,973	05/20/1997	Green	
	AF	US-5,695,501	12/09/1997	Carol et al.	
	AG	US-5,855,583	01/05/1999	Wang et al.	
	AH	US-5,876,325	03/02/1999	Mizuno et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	AI	PCT	WO 97/29710		08/21/1997	Biosense Inc.		<input type="checkbox"/>
								<input type="checkbox"/>
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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
60421538 v1



Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Sheet	2	of	2	Application Number	09/929,453
				Filing Date	August 13, 2001
				First Named Inventor	Tierney, Michael J.
				Art Unit	3732
				Examiner Name	Michael J. Priddy
				Attorney Docket Number	017516-003230US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AJ	Alexander, Arthur D., III., "Impacts of Telem Manipulation on Modern Society," <i>International Centre for Mechanical Sciences, Courses and Lectures No. 201</i> , Vol. II, pp. 122-136 (September 5-8, 1973).	

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.